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Run	Start	*NR1*
	Stop	*NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
N/A	Rev N/A								MLJ 14-06-09
100	Document Control	0.00			DAS				
100	DOCUMENT CONTROL				31	4x		14-06-09	
DC	Memo	0.00			9-89				
Doc.Control -USB or Paperwork	Photocopy bluefile & type labels per PPPD206-539-013		CHG001						
110	Pick Kit	0.00							
110						H			DAS
Packaging	Memo	0.00							33 14-06-03
Packaging									9-89
120	QC4- 100% Inspect kits for completeness	0.00							
120					DAS				
QC	Memo	0.00			31	4x		14-06-09	
Quality Control					9-89				

Work Order ID 119901

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119901

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Item ID: D206-539-013

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: External Torquemeter

Start Date: 5/29/14 Start Qty: 4.00

4

Cust Item ID:

Required Date: 5/30/14 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start *NR1*

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Packaging	0.00							
130	Packaging	0.00				4			
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D206-539-013								
	Location: <u>018</u>								
	PPP Rev: _____								
140	QC21- Final Inspection - Work Order Release	0.00							
140	QC	0.00							
Quality Control	Memo	0.00							

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DAS
06
9-89

MLJ 14-06-10

14-6.9

Picklist Print

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Work Order ID: 119901

119901

Parent Item: D206-539-013

D206-539-013

Parent Item Name: External Torquemeter

Start Date: 5/29/14

Required Date: 5/30/14

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP Rev:E Removed Manufacturing 06-08-03 JLM IPP Rev:F
11.03.01 replace AN526C83212 for AN526C832R12 DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty.on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

AN3-14A		Purchased	No			110	Each	252.0000	4	16			DAS 33 9-89
---------	--	-----------	----	--	--	-----	------	----------	---	----	--	--	-------------------

AN3-14A

Bolt
DAS
31
9-89

Location	Loc Qty	Loc Code
ST351	77	
m127044	7	
m128978	70	
ST511	175	
m127815	75	
m128813	100	

128978

AN526C832R12		Purchased	No			110	Each	140.0000	4	16			DAS 33 9-89
--------------	--	-----------	----	--	--	-----	------	----------	---	----	--	--	-------------------

AN526C832R12

Screw
DAS
31
9-89

Location	Loc Qty	Loc Code
ST345	140	
117543	140	

117543

AN818-3D		Purchased	No			110	Each	8.0000	2	8			DAS 33 9-89
----------	--	-----------	----	--	--	-----	------	--------	---	---	--	--	-------------------

AN818-3D

Nut
DAS
31
9-89

Location	Loc Qty	Loc Code
ST348	8	
112492	8	

112492

1406-03

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Work Order ID: 119901

119901

Parent Item: D206-539-013

D206-539-013

Parent Item Name: External Torquemeter

Start Date: 5/29/14

Required Date: 5/30/14

Start Qty: 4.00

Required Qty: 4.00

AN824-3D

Purchased

No

110

Each

45.0000

1 4

DAS
33
9-89

DAS
06
9-89

AN824-3D

Tee-M-Flare

DAS
31
9-89

Location

Loc Qty

Loc Code

ST324

45

109754

45

109754

AN970-3

Purchased

No

110

Each

396.0000

4 16

DAS
33
9-89

DAS
06
9-89

AN970-3

Washers

DAS
31
9-89

Location

Loc Qty

Loc Code

ST508

396

m127432

6

m128057

390

128057

D2207-041

Manufactured

No

110

Each

7.0000

1 4

14-05-30

D2207-041

Housing Weldment

DAS
31
9-89

Location

Loc Qty

Loc Code

ST477

7

86962

1

94392

6

94392

D2210-3-32

Manufactured

No

110

Each

6.0000

1 4

14-06-03

D2210-3-32

Hose Assy Torquemeter

DAS
31
9-89

Location

Loc Qty

Loc Code

ST195

6

106355

6

106355

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Work Order ID: 119901

119901

Parent Item: D206-539-013

D206-539-013

Parent Item Name: External Torquemeter

Start Date: 5/29/14

Required Date: 5/30/14

Start Qty: 4.00

Required Qty: 4.00

MS20819-3D

Purchased

No

110

Each

26.0000

2 18

4 *MS20819-3D*

Sleeve

DAS
31
9-89

Location

Loc Qty

Loc Code

ST312

26

15602

26

MS20822-3D

Purchased

No

110

Each

14.0000

1 4

4 *MS20822-3D*

ELBOW

DAS
31
9-89

Location

Loc Qty

Loc Code

ST313

14

125445

1

m127255

3

m127813

5

m128636

5

**

DAS
33
9-89

DAS
33
9-89

15602

**

DAS
33
9-89

1405-30

DAS
33
9-89

1x 125445
1x 127255
2x 127813

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Shop Packet Print

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DART

DRAWN

BRADLEY 93-12-15

DART AERO ACCESSORIES INC

VICTORIA INTERNATIONAL AIRPORT, CANADA

DESIGN

BRADLEY 93-12-15

DRAWING NO.

D206-539

REV. C

SHEET 1 OF 5

TITLE

EXTERNAL TORQUEMETER

REFERENCE ONLYDAS
31
9-89

14-06-09

Qty	Part Number	Description
[013]		
X	D206-539-013	KIT - c/w HOUSING, HOSE/FITTINGS & HARDWARE
14	D2207-04	HOUSING
11	D2210-03-032	HOSE ASSEMBLY
4	AN3-14A	BOLT
2	AN818-3D	NUT
1	AN824-3D	TEE FITTING
8	AN970JD10	WASHER
2	MS20819-3D	SLEEVE
4	AN526C832R12	
1	MS20822-3D	ELBOW

GENERAL NOTES:**1 COMPATABILITY**

COMPATABILITY OF THIS INSTALLATION WITH THE AIRCRAFT IS THE RESPONSIBILITY OF THE INSTALLER. ENSURE THAT THIS INSTALLATION DOES NOT CONFLICT WITH A PREVIOUS MODIFICATION.

2 WORKMANSHIP

UNLESS OTHERWISE STATED, ALL WORKMANSHIP SHOULD BE TO THE STANDARD SET BY THE AIRCRAFT MAINTENANCE MANUAL.

3 CLEARANCES

ENSURE TUBING, FITTINGS AND VALVES OF THIS SYSTEM CLEAR STRUCTURE, WIRING AND COMPONENTS OF OTHER SYSTEMS BY A MINIMUM OF .25 INCH AND CLEAR CONTROLS BY A MINIMUM OF .4 INCH.

THIS CAN BE ACCOMPLISHED BY FOLLOWING THE STANDARD CLAMPING PRACTICES OF AC43.13.1A USING MS21919 CLAMPS (OR EQUIVALENT) OF AN APPROPRIATE SIZE.



DESIGN RF	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. DSI 9197	REV. A SHEET 1 OF 1
DATE 01.02.26		TITLE EXTERNAL TORQUEMETER	SCALE NTS
A	01.02.26	NEW ISSUE	

REFERENCE ONLY

DAS
31
9-89

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION DRAWING D206-539 REV. C
REF. CANADIAN STC: SH94-28
US FAA STC: SR00266NY

THE PART LIST ON PAGE 1 OF D206-539 REV. C
SHOULD BE AMENDED AS FOLLOWS:

CHANGE:

Qty	Part Number	Description
8	AN970JD10	WASHER

TO:

Qty	Part Number	Description
4	AN970-3	WASHER

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